

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Joe W. GRAY et al

Application No.: 08/478,387

Filed: June 7, 1995

For: CHROMOSOME-SPECIFIC STAINING
TO DETECT GENETIC
REARRANGEMENTS ASSOCIATED
WITH CHROMOSOME 3 AND/OR
CHROMOSOME 17 (as amended)



Group Art Unit: 1634

Examiner: A. Marschel

25/E
D.G.J.
11/1/99
(A/B)

REPLY AND AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Advisory Action dated September 24, 1999, and further to Applicants' response of August 25, 1999 to the Official Action dated May 25, 1999, please amend the above-cited application as follows:

IN THE CLAIMS

1. (Thrice Amended) A method of staining targeted chromosomal material based upon nucleic acid segment employing a unique sequence high complexity nucleic acid probe of greater than about 50,000 bases, wherein said targeted chromosomal material is a genetic rearrangement associated with [chromosome 3

OK TO ENTER
AM, 11-19-99

Sub #1
amended